USB 3.0 Active Repeater Cable

User’s Manual

Safety Instructions

Always read the safety instructions carefully

- Keep this User's Manual for future reference
- Keep this equipment away from humidity
- If any of the following situation arises, get the equipment checked by a service technician:
    - The equipment has been exposed to moisture.
    - The equipment has been dropped and damaged.
    - The equipment has obvious sign of breakage.
    - The equipment has not been working well or you cannot get it work according to User's Manual.

Copyright Statement

No part of this publication may be reproduced in any form by any means without the prior written permission. Other trademarks or brand names mentioned herein are trademarks or registered trademarks of their respective companies.

Disclaimer

Information in this document is subject to change without notice. The manufacturer does not make any representations or warranties (implied or otherwise) regarding the accuracy and completeness of this document and shall in no event be liable for any loss of profit or any commercial damage, including but not limited to special, incidental, consequential, or other damage.

Table of Contents

Introduction **3**

Features **3**

Package Contents **3**

System Requirements **4**

Specifications **4**

Regulatory Compliance **5**

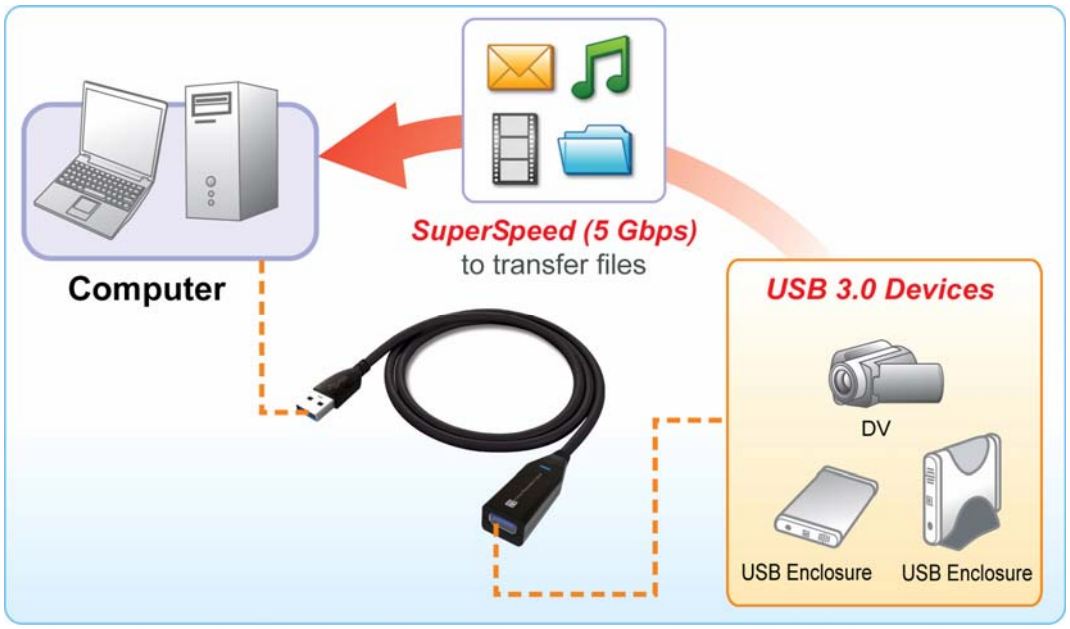
FCC Conditions 5

CE 5

WEEE Information 5

Introduction

This USB 3.0 Active Repeater Cable can easily extend your USB 3.0 cable up to 3 meters. Comparing with a "passive" repeater cable, our cable is an "active" one that buffers and regenerates upstream and downstream signals to ensure signal reliability and performance. This USB 3.0 repeater cable support data transfer rates up to 5 Gbps and is fully backward compatible with USB 2.0/1.1 devices. Therefore, Super Speed, high speed and full speed (including low-speed) USB devices/cables will function equally well with this USB repeater cable.



Features

- Active USB repeater cable, assuring signal quality and reliability.
- Super Speed transfer rate at 5 Gbps.
- Repeater cable length is 3 meter.
- Connect to USB device or 2nd active repeater cable.
- USB 3.0, 2.0 and 1.1 compliant, works with Super Speed, High, full and low speed USB devices.
- Support Windows® XP, Windows Vista®, and Windows® 7.

Package Contents

- USB 3.0 Active Repeater Cable X1

System Requirements

- PC with USB 3.0 Port (No driver needed)

Specifications

Item	Descriptions
Support OS	Windows® 7, Windows Vista®, Windows® XP
Connector	USB-A Plug *1, USB-A female *1, DC power jack *1
Max. data transfer rate	5Gbps
Power Mode	USB bus-power/ DC self-power
Power Supply	Option
Dimension	PCBA side: 78 x 25 x 16(mm)
LED Indicator	Link LED * 1
Housing	ABS plastic
Cable Length	3.0 meters
Safety compliance	CE, FCC
RoHS	Compliant

* Specification is subject to change without notice.

Regulatory Compliance

FCC Conditions

This equipment has been tested and found to comply with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference

(2) This device must accept any interference received. Including interference that may cause undesired operation.

Important! Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment. Use an approved phone set.

CE

This equipment is in compliance with the requirements of the following regulations: EN 55 022: CLASS B

WEEE Information

For EU (European Union) member users:
According to the WEEE (Waste electrical and electronic equipment) Directive, do not dispose of this product as household waste or commercial waste. Waste electrical and electronic equipment should be appropriately collected and recycled as required by practices established for your country. For information on recycling of this product, please contact your local authorities, your household waste disposal service or the shop where you purchased the product.